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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/974,922 10/09/2001		Michael N. Grimbergen	5762	1090
75	90 03/15/2	·	EXAM	IINER
Applied Mater	ials, Inc.	MEYER, DAVID C		
Patent Departme				
P O Box 450 A			ART UNIT	PAPER NUMBER
Santa Clara, CA 95052			2878	

DATE MAILED: 03/15/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Advisory Action	09/974,922	GRIMBERGEN, MICHAEL N.			
•	Examiner	Art Unit			
	David C. Meyer	2878			
The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence address			
THE REPLY FILED 17 February 2004 FAILS TO PLACE Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (1 condition for allowance; (2) a timely filed Notice of Appears Examination (RCE) in compliance with 37 CFR 1.114.	void abandonment of this applied in a timely filed amendment whical (with appeal fee); or (3) a time	cation. A proper reply to a ch places the application in			
PERIOD FOR RE	<u>:PLY</u> [check either a) or b)]				
a) The period for reply expires 3 months from the mailing date of b) The period for reply expires on: (1) the mailing date of this Adv event, however, will the statutory period for reply expire later th: ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).	isory Action, or (2) the date set forth in th an SIX MONTHS from the mailing date o	f the final rejection.			
Extensions of time may be obtained under 37 CFR 1.136(a). The dathave been filed is the date for purposes of determining the period of extens 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened (b) above, if checked. Any reply received by the Office later than three moleanned patent term adjustment. See 37 CFR 1.704(b).	sion and the corresponding amount of the I statutory period for reply originally set in	e fee. The appropriate extension fee under the final Office action; or (2) as set forth in			
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CF					
$2. \boxtimes$ The proposed amendment(s) will not be entered b	ecause:				
(a) X they raise new issues that would require further consideration and/or search (see NOTE below);					
(b) They raise the issue of new matter (see Note by	pelow);				
(c) they are not deemed to place the application issues for appeal; and/or	in better form for appeal by mat	erially reducing or simplifying the			
(d) they present additional claims without cancel	ling a corresponding number of	finally rejected claims.			
NOTE: See Continuation Sheet.					
3. Applicant's reply has overcome the following rejection	ction(s): See Continuation Shee	<u>t</u> .			
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a s	separate, timely filed amendment			
5. The a) affidavit, b) exhibit, or c) request fo application in condition for allowance because:		sidered but does NOT place the			
6. The affidavit or exhibit will NOT be considered be raised by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which were newly			
 For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. 					
The status of the claim(s) is (or will be) as follows:					
Claim(s) allowed:					
Claim(s) objected to:					
Claim(s) rejected: <u>1-35</u> .					
Claim(s) withdrawn from consideration:					
8. The drawing correction filed on is a) app	proved or b) disapproved by	the Examiner.			
9. Note the attached Information Disclosure Stateme	ent(s)(PTO-1449) Paper No(s).				
10. Other:		TAKEN POOTA			
		PUAVID PURIA ERVISORY PATENT EXAMINER CHNOLOGY CENTER 2800			

U.S. Patent and Trademark Office PTOL-303 (Rev. 11-03)

Application No.

Continuation Sheet (PTOL-303) 009/974,922

Continuation of 2. NOTE: In claims 1, 12, and 31 the new issue concerns the new language "a single light pulse". In claim 23 the new issue concerns the replacement of the language "one or more light pulses" with "a light pulse". The new language changes the scope of the claims and necessitates new search.

Continuation of 3. Applicant's reply would overcome the following rejection(s) if the amendment were entered: Claims 1,12,23, and 26-35 under 35 USC 102(b), Suzuki. Claims 2,5-11,13,16-22, and 32 under 35 USC 103(a), Suzuki. Claims 3,4,14,15,24, and 25 under 35 USC 103(a), Suzuki in view of Johnson.